



## All-in-One ADSL Filter & Surge Module

This discrete, convenient solution offers noise filtering, surge protection and an RJ-31X security system interface.

The P-0411 ADSL Filter and Surge Module serves three key purposes in one device and is ideal for customers who rely on telephone and data services through ADSL. Its all-in-one design helps to reduce cost, service complexity, installation time and mounts easily into a structured wire enclosure.

- Efficiently filters data noise from all household phones
- Eliminates the need for unsightly DSL filters at each phone
- Offers valuable peace of mind & protection against lightning strikes & other Telco service surges
- Blocks surges at the Telco point of entry
- Self-healing; resets automatically after an incident
- 4-lines In/Out including: (2) 110 connections, (2) RJ-45 ports
- RJ-31X port for security systems requiring a telephone interrupt line
- Active line & surge LED indicators
- ABUS' paging compatible



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**Telco Inputs:** 2 (1-RJ-45 and 1-110) **Outputs:** 2 (1-RJ-45 and 1-110)

RJ-45 Pinout: TIA568A

**Dimensions:** 3.0" W x 6.5" H x 1.25" D

**Insertion Loss:** <0.5dB @1020Hz

**Attenuation:** 30KHz,200KHz,300KHz>65dB

500KHz,1104KHz>55dB

Specifications subject to change without notice

Features:	P-0411	Generic DSL Filter		
Removes DSL noise from phone line	Yes	Yes		
Number of units needed for an install	1 per house	1 per phone		
Provides self-healing surge protection	Yes	No		
Provides RJ-31x jack for security panel connection	Yes	No		
Mounts into a structured wiring enclosure	Yes	No		

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